Electronic A	cknowledgement Receipt		
EFS ID:	5988077		
Application Number:	10658428		
International Application Number:			
Confirmation Number:	3181		
Title of Invention:	SEMICONDUCTOR MEMORY ENABLING CORRECT SUBSTITUTION OF REDUNDANT CELL ARRAY		
First Named Inventor/Applicant Name:	Andy Cheung		
Customer Number:	04372		
Filer:	Charles M. Marmelstein/Yolanda Thurman-CMM/yst		
Filer Authorized By:	Charles M. Marmelstein		
Attorney Docket Number:	028849-00011		
Receipt Date:	31-AUG-2009		
Filing Date:	10-SEP-2003		
Time Stamp:	18:58:58		
Application Type:	Utility under 35 USC 111(a)		

Payment information:

Submitted with Payment	no

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		02884900011_Submission_Req uestforWithdrawalasAtorney. pdf	144422 	yes	3

	Multipart Description/PDF files in .zip description						
	Document Description Power of Attorney		Start	End			
			1	1	1		
	Petition to withdraw attorney or agent (SB83)		2	3			
Warnings:							
Information:							
2	02	02884900011_Exh1_Exh2_Sche dule1170.pdf	4521726	yes	28		
			5517099035c429ec4e35a38242f2d71e394 248b2	yes			
	Multipart	Description/PDF files in .	zip description				
	Document Description		Start	End			
	Miscellaneous Incoming Letter		1	1			
	Miscellaneous Incoming Letter		2	19			
	Miscellaneous Incoming Letter		20	28			
Warnings:							
Information:							

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

Total Files Size (in bytes):

4666148

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.